Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Friday 03 Feb 2023 until 23:59 on Saturday 04 Feb 2023

Forecast Issued on Thursday 02 Feb 2023 at 15:46

Confidence: High confidence for a cloudy start to the weekend with some rain and drizzle but exact amounts of cloud are hard to determine, high confidence for a more settled outlook towards the beginning of next week with high pressure building from the south.

Headline for Friday 03 Feb 2023: Remaining windy and cloudy with outbreaks of light rain or drizzle at times.

Mountain weather hazards on Friday 03 Feb 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Dull	Fog	Drizzle	Drizzle	Cloudy	Cloudy	Cloudy	Mist
Precipitation probability							
20%	20%	20%	20%	20%	20%	20%	20%

Forecast for Friday 03 Feb 2023

Weather: A dull overcast morning with extensive cloud cover and periods of light rain and drizzle especially around northwestern hills towards Snowdon, best chance of a few periods of brighter conditions is over to towards Bala. Any rain tending to die out in the early afternoon and cloud lifting with a few brighter periods by mid-afternoon. A dry evening but still quite cloudy.

Chance of cloud-free hill tops above 800m: 30%, low cloud associated with patchy light rain, improving to 60% by late afternoon, still some low cloud lingering in the west.

Low Cloud and visibility: Extensive low cloud layers above 3-400m in the morning, dull and hazy at low levels too with moderate visibility. Cloud will begin to lift and break from the west around late morning but scattered low cloud above 600m lingering through the afternoon and evening. Visibility will improve during the afternoon but extensive views are not likely.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 03 Feb 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	34/42 W	34/43 W	29/36 W	26/32 SW	28/35 W	27/34 W	22/27 SW	21/27 SW	24/29 SW
600	22/30 SW	23/31 W	19/26 W	17/22 SW	19/26 SW	18/24 W	14/19 SW	14/19 SW	14/20 SW
300	14/27 SW	15/28 W	13/24 W	10/20 SW	12/22 SW	11/21 W	8/18 SW	8/17 SW	9/18 SW
Valley	15/28 SW	16/29 SW	14/25 SW	11/21 SW	13/23 SW	11/21 SW	9/19 SW	9/19 SW	10/19 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-4	3/-4	4/-3	3/-3	4/-3	3/-3	3/-2	3/-2	3/-4
600	5/0	5/0	5/0	5/1	6/1	6/1	5/1	5/1	5/0
300	8/4	7/3	7/4	7/4	8/5	8/5	7/5	7/5	7/4
Valley	9/5	8/5	8/5	9/6	10/7	10/7	8/6	8/6	8/6
Freezing Level*	2000m	2000m	2000m	1900m	1600m	1300m	1300m	1400m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Overnight westerly gales will ease during the day but winds remaining strong. Feeling milder with freezing level above all summits but lowering a little later in the day. Still a significant winds chill on the higher mountains with strong winds and patchy rain. **Due to a technical error the wind/temperature details can currently only be viewed in the printable pdf version of this forecast.**

Forecast for Saturday 04 Feb 2023

Weather: Cloudy with some mist and fog patches early in the day. A dry morning but rain spreading south from mid-afternoon, cloud clearing during the evening and feeling fresher.

Maximum wind: Southwesterly 15-20mph veering northwesterly later.

Chance of cloud-free hill tops above 800m: 60% falling to 40% in rain, improving 90% during the evening.

Low Cloud and visibility: During the morning patchy or scattered cloud will shroud the hill tops at times with layers of cloud above 600m, the clearest tops will be around northern hills. Visibility will be good below the cloud but a little hazy at times. Later cloud will thicken and lower as rain spreads south and visibility will be poor for a time during the rain. By evening visibility will improve and cloud begin to clear.

Temperature: **Valleys:** Plus 8 – 9 Celsius.
At 800m: Plus 4 Celsius falling to 0 Celsius later.
Freezing level: Above the summits falling to 700m later in the evening.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
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